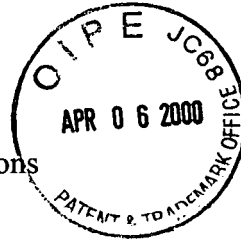


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gronemeyer
Application Serial No.: 09/281,566
Filed: 03/30/99
For: Signal Detector Employing Coherent Integrations
Patent No.:
Issue Date:



Assistant Commissioner for Patents
Washington, D.C. 20231

**CERTIFICATE UNDER 37 C.F.R. §3.73(b)
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

1. The assignee of the entire right, title and interest hereby seeks to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

2. The assignee of this matter is:

CONEXANT SYSTEMS, INC.
4311 Jamboree Road
Dept. 927, MS E09-900
Newport Beach, CA 92660-3095

PERSON AUTHORIZED TO SIGN

3. Scott A. Horstemeyer
Attorney for Assignee

I hereby certify that this correspondence is being deposited with the United States Postal Service, as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on 3-27-00

Marianne Boland

CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Assistant Commissioner for Patents
Washington, D.C. 20231**

on 3-27-00.

Marianne Boland
Marianne Boland



In re application of: **Gronemeyer**

Art Unit: 3642

U.S. Serial Number: 09/281,566

Examiner: Unknown

Filing Date: 03/30/99

Our Reference Number: 50321-1180

Title: Signal Detector Employing Coherent Integrations

The following is a list of documents enclosed:

Return Postcard
Power of Attorney by Assigned of Entire Interest
(Revocation of Prior Powers)
Certificate Under 37 C.F.R. §3.73(b)

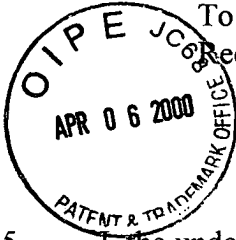
Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

4. A chain of title from the inventor(s) to the current assignee is shown below:

a. From: Steven A. Gronemeyer

To: Conexant Systems, Inc.

Recorded in PTO on 06/01/99: Reel: 010050 Frame: 0311



DECLARATIONS

5. I, the undersigned, have reviewed all the documents in the chain of title of the



application



patent

matter identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

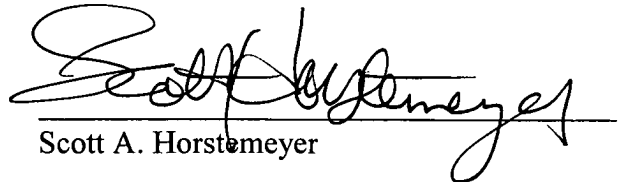
6. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

7. I, the person signing below, aver that I am empowered to sign this statement on behalf of the assignee.

Reg. No. 34,183

Tel. No. 770-933-9500

Docket No. 50321-1180


Scott A. Horstemeyer

**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**

100 Galleria Parkway, Suite 1750
Atlanta, Georgia 30339